

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	341	inductor same series same resistor same (fuse PTC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:06
L2	42	("3249807" "3317789" "3678371" "3710184" "3857060" "3917976" "3963958" "3986076" "3997814" "4015167" "4017761" "4209730" "4378514" "4443740" "4562381" "4626745" "4859914" "4866347" "4885507" "4891562" "4914354" "4958107" "4994718" "5047694" "5049789" "5055747" "5173643" "5210471" "5216333" "5289084" "5289110" "5309065" "5321338" "5327048" "5389857" "5396152" "5406174" "5406175" "5463284" "5477113").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 09:39
L3	2	("3659150" "4082981").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 09:45
L4	15	("4181872").URPN.	USPAT	OR	ON	2006/03/03 09:51
L5	0	09/748720	USPAT	OR	ON	2006/03/03 09:51
L6	0	(09/748720).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/03 09:51
L7	0	"09748720"	US-PGPUB; USPAT	OR	ON	2006/03/03 09:51
L8	1	("4630163").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/03 10:27
L9	1	("4546305").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/03 10:34
L10	0	("(PTCnear4polypolymernear4PTCpolymericnear4PTCpolyswitch)same(ACnear3powerACnear3voltageACnear4lineACnear4supply)and,(househousing)").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/03 10:36
L11	1	(PTC near3 poly ptc near4 polymer ptc near4 polymeric polyswitch) same (AC near3 power AC near3 voltage AC near5 line AC near4 supply) and (house housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 11:00
L12	20	("3225320" "3243753" "4545926" "4647894" "4685025" "4724417" "4772422" "4774024" "4775778" "4857880" "4910389" "4966729" "5049850" "5195013" "5316973" "5374379" "5428100" "5529741").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 10:40
L13	29	(PTC near3 poly ptc near4 polymer ptc near4 polymeric polyswitch) and (AC near3 power AC near3 voltage AC near5 line AC near4 supply) and (house housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 11:05
L14	4	(PTC near3 poly ptc near4 polymer ptc near4 polymeric polyswitch) and utility near2 power and (house housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:57
L15	6	(PTC near3 poly ptc near4 polymer ptc near4 polymeric polyswitch) and utility near2 power 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 12:59

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L16	4	(PTC near3 poly ptc near4 polymer ptc near4 polymeric polyswitch) and utility near2 power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:57
L17	30	(PTC near3 poly ptc near4 polymer ptc near4 polymeric polyswitch) same (AC near3 power AC near3 voltage AC near5 line AC near4 supply)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 11:02
L18	3	("4724417") or ("4775778") or ("5195013")).PN.	US-PGPUB; USPAT	OR	OFF	2006/03/03 11:02
L19	1	("4724417").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/03 11:03
L20	138	(PTC near3 poly ptc near4 polymer ptc near4 polymeric polyswitch) and (AC near3 power AC near3 voltage AC near5 line AC near4 supply)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 11:29
L21	3	"6210232"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 11:36
L22	3	"4937699"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 11:37
L23	3	"4937699"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 12:30
L24	1	("4389695").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/03 12:36
L25	1	("4630163").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/03 12:58
L26	2059	(361/91.1,109,111).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/03 12:59
L27	2852	(361/91.1,103,111).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/03 13:01
L28	51	(PTC near3 poly ptc near4 polymer ptc near4 polymeric polyswitch) and 27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 13:01
L29	2195	(361/117-119).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/03 13:01

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L30	25	(PTC near3 poly ptc near4 polymer ptc near4 polymeric polyswitch) and 29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 13:01
S39	65079	(AC near3 power AC near2 supply AC near2 voltage near2 source)	US-PGPUB; USPAT	OR	ON	2006/03/02 15:41
S40	119839	(AC near3 power AC near2 supply AC near2 voltage near2 source)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 15:41
S41	91489	(surge transient spike over) near2 voltage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 15:42
S42	2075	S40 same S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:12
S43	537	S42 and inductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 15:42
S44	104	S43 and (house housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:40
S45	29	sneak near3 current and inductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 15:45
S46	124	PPTC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 15:51
S47	253	(PPTC polymeric near2 positive near2 temperature near2 coefficient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:10
S48	409	(PPTC polymer near2 positive near2 temperature near2 coefficient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:11

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S49	29	S41 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:17
S50	7	S39 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:15
S51	7	S40 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:17
S52	722	S40 and (PTC polymer near2 positive near2 temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:40
S53	150	S41 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:17
S54	30	("20020117495" "20020121887" "20020122319" "20020122323" "4348582" "5036177" "5484983" "5640312" "5689407" "5770836" "5801914" "5812383" "5824996" "5861610" "6018467" "6057530" "6078026" "6084206" "6097009" "6172344" "6177658" "6222162" "6229123" "6310332" "6326596" "6369369" "6388237" "6392209" "6403935" "6414286").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 16:19
S55	16	("3037266" "3803528" "3878357" "4101862" "4237441" "4238812" "4255698" "4282003" "4315237" "4317027" "4329726" "4331861" "4352083" "4413301" "4481498").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 16:35
S56	22	("4549161").URPN.	USPAT	OR	ON	2006/03/02 16:36
S57	1071	(house housing) same (PTC polymer near2 positive near2 temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:39
S58	35	S40 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:39
S59	726	S41 and (PTC polymer near2 positive near2 temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:50

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S60	19	S41 and polymer near2 positive near2 temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:50
S61	200	S59 and (house housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:41
S62	4	("5650901" "5867356" "6051893" "6465911").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 16:44
S63	13001	S41 and (receptacle outlet plug)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:49
S64	8	S63 and polymer near2 positive near2 temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:50
S65	726	S59 and (PTC polymer near2 positive near2 temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:08
S66	213	S63 and (PTC polymer near2 positive near2 temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:50
S67	6	("4048666" "4219741" "4782420" "5397930" "5945017" "6005761").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:00
S68	4	("4438477" "4477857" "4584622" "4695916").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:06
S69	18966	(PTC polymer near2 positive near2 temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:27
S70	1	("4630163").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/02 17:11
S71	1	("6031706").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/02 17:11
S72	246	S69 same S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:27

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S73	5	("3241026" "3686517" "4349726" "4357525").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:22
S74	2	("4546305").URPN.	USPAT	OR	ON	2006/03/02 17:22
S75	1199	PTC near4 (polymer polymeric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:48
S76	17	S75 same S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:36
S77	113	S75 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:28
S78	29	S75 near6 fuses	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:48
S79	3	09/310062	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:39
S80	78	("2231001" "2351379" "2502658" "2536776" "2561556" "2574992" "3042337" "3213185" "3289260" "3290453" "3646684" "4095871" "4123012" "4177961" "4395640" "4500150" "4520239" "4687154" "4717350" "4778125" "4867701" "5071367" "5157273" "5234360" "5236371" "5236374" "5292257" "5334033" "5424903" "5430598" "5439390" "5457600" "5547393" "5562488" "5596479" "5629826" "5658158" "5700150" "5700158" "5708554" "5721934" "5738548" "5748430" "5780775" "5902148" "5931702" "5957701" "D270629" "D285065" "D285435" "D294487" "D327873" "D342055" "D349885" "D350916" "D350917" "D350939" "D350940" "D352273" "D356294" "D362229" "D366865" "D368467" "D368893" "D369784" "D370458" "D381316" "D382855").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 17:40
S81	79	S75 same fuses	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 18:37
S82	1238	PTC near4 (polymer polymeric poly polyswitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:48

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S83	41	S82 near8 fuses	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 17:49
S84	648	inductor near5 (fuse PTC PPTC poly polymer polymeric polyswitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 18:38
S85	174	S84 near5 resistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 18:38
S86	8	("3840781" "3924175" "4389695" "4424546" "4594635" "4630163" "4692721" "4692833").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 18:41
S87	25	("3109134" "3290578" "3332000" "3372285" "3501686" "3517265" "3793535" "3890543" "4021759" "4023071" "4089032" "4181921" "4198613" "4217618" "4271446" "4328523" "4455586" "4584622" "4587588").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 18:41
S88	17	("2841508" "2983855" "3243738" "3268744" "3329911" "3496433" "3579155" "3582862" "3666505" "3842374").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 18:44
S89	17	("4198613").URPN.	USPAT	OR	ON	2006/03/02 18:45
S90	10	("4594635").URPN.	USPAT	OR	ON	2006/03/02 18:53
S91	20	INDUCTOR NEAR6 RESISTOR NEAR8 PTC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 18:55
S92	163	INDUCTOR NEAR6 RESISTOR NEAR8 FUSE	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 19:05
S93	10	("3882287" "3904839" "4063168" "4100487" "4191921" "4229626" "4630228" "4775839" "4823228" "4897607").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 18:58
S94	176	INDUCTOR NEAR8 RESISTOR NEAR8 FUSE	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 19:23
S95	557	INDUCTOR NEAR8 FUSE	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 19:07

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S96	304	S95 SAME RESISTOR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 19:07
S97	28	("1034197" "1077163" "1208530" "1295553" "2730667" "2939095" "3681612" "3973224" "4023071" "4152743" "4271446" "4342013" "4563720" "4584622" "4587588" "4628394" "4630163" "4649457" "4675772" "4698721" "5010438" "5023746").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 19:14
S98	1	("1034197").URPN.	USPAT	OR	ON	2006/03/02 19:16
S99	209	(INDUCTOR INDUCTANCE) NEAR8 (RESISTOR RESISTANCE) NEAR8 FUSE	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 19:24